

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method in a computer system for reducing the risk of adverse clinical events when administering multiple medications to a patient through a common attachment, comprising:

associating, via a hospital computing device, a first medication with a first attachment;

associating a second medication with the first attachment;

determining whether the medications are compatible with one another when the first medication and the second medication are administered through the first attachment, if not, generating an alert;

receiving a first medication order for the first medication and a second medication order for the second medication~~orders for the first and second medications~~, the first medication order being received by receiving a user selection of a first graphical indicia indicative of a location of the first attachment on the patient, the first graphical indicia being displayed in association with a representation of at least a portion of a human body and a first graphical indicia indicative of a location of the first attachment on the patient and receiving a user selection of the first graphical indicia; and

using ~~[[a]]~~ the hospital computer ~~device~~ to display the first ~~medical~~ medication order and an indication of the location of the first attachment on the patient in a tabular form.

2. (Currently Amended) The method of claim 1, wherein the first attachment is an intravenous (IV) line.

3. (Canceled)

4. (Canceled)

5. (Previously Presented) The method of claim 1, further comprising receiving order details for the first medication after the user selection is received.

6. (Previously Presented) The method of claim 1, wherein the first graphical indicia is an icon.

7. (Previously Presented) The method of claim 1, further comprising displaying a plurality of graphical indicia indicative of the locations of a plurality of attachments on the patient.

8. (Currently Amended) A computerized system for reducing the risk of adverse clinical events when administering multiple medications to a patient through a common attachment, comprising:

a first associating module that associates ~~for associating~~ a first medication with a first attachment;

a second associating module that associates ~~for associating~~ a second medication with the first attachment;

a determining module that determines ~~for determining~~ whether the medications are compatible with one another when the first medication and the second medication are administered through the first attachment, if not, generating an alert;

a receiving module that receives ~~for receiving~~ a first medication order for the first medication and a second medication order for the second medication ~~orders for the first and second medications~~, the first medication order being received by receiving a user selection of a first graphical indicia indicative of a location of the first attachment on the patient, the first graphical indicia being displayed in association with ~~displaying~~ a representation of at least a portion of a human body ~~and a first graphical indicia indicative of a location of the first attachment on the patient and receiving a user selection of the first graphical indicia~~; and

using a computer to display the first medication ~~medical~~ order and an indication of the location of the first attachment on the patient in a tabular form.

9. (Currently Amended) The system of claim 8, wherein the first attachment is an intravenous (IV) line.

10. (Canceled)

11. (Canceled)

12. (Previously Presented) The system of claim 8, wherein the receiving module receives order details for the first medication after the user selection is received.

13. (Previously Presented) The system of claim 8, wherein the first graphical indicia is an icon.

14. (Previously Presented) The system of claim 8, further comprising:
a displaying module for displaying a plurality of graphical indicia indicative of the locations of a plurality of attachments on the patient.

15. (Currently Amended) A computer-readable medium having computer-executable instructions for performing a method, the method comprising:

associating a first medication with ~~a~~ the first attachment;

associating a second medication with the first attachment;

determining whether the medications are compatible with one another when the first medication and the second medication are administered through the first attachment, if not, generating an alert;

receiving a first medication order for the first medication and a second medication order for the second medication~~orders for the first and second medications~~, the first medication order being is received by receiving a user selection of a first graphical indicia indicative of a location of the first attachment on the patient, the first graphical indicia being displayed in association with displaying a representation of at least a portion of a human body and a first graphical indicia indicative of a location of the first attachment on the patient and receiving a user selection of the first graphical indicia; and

using a computer to display the first medication ~~medical~~ order and an indication of the location of the first attachment on the patient in a tabular form.

16. (Currently Amended) The method of claim 15, wherein the first attachment is an intravenous (IV) line.

17. (Canceled)

18. (Canceled)

19. (Previously Presented) The method of claim 15, further comprising receiving order details for the first medication after the user selection is received.

20. (Original) The method of claim 19, wherein the first graphical indicia is an icon.

21. (Previously Presented) The method of claim 15, further comprising displaying a plurality of graphical indicia indicative of the locations of a plurality of attachments on the patient.